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(54) **WIRELESS COMMUNICATION METHOD AND WIRELESS COMMUNICATION TERMINAL USING BASIC SERVICE SET IDENTIFICATION INFORMATION DETERMINATION OF RECEIVED FRAME**

(57) The present invention relates to a wireless communication method and a wireless communication terminal using a determination of basic service set identification information of a received frame, and more particularly, to a wireless communication method and a wireless communication terminal for performing an operation according to a determination result whether the received frame is an intra-BSS frame or an inter-BSS frame.

To this end, provided are a wireless communication terminal including a processor and a communication unit, wherein the processor receives a wireless frame through the communication unit, when the received frame is a VHT PPDU, extracts partial association ID (AID) information and group ID information from a preamble of the VHT PPDU, when the extracted group ID information is equal to a predetermined value, checks whether at least some information of the extracted partial AID matches a partial basic service set (BSS) color announced to the terminal, and determines whether the received frame is an intra-BSS frame or an inter-BSS frame according to whether at least some information of the partial AID matches the partial BSS color and a wireless communi-

cation method using the same.

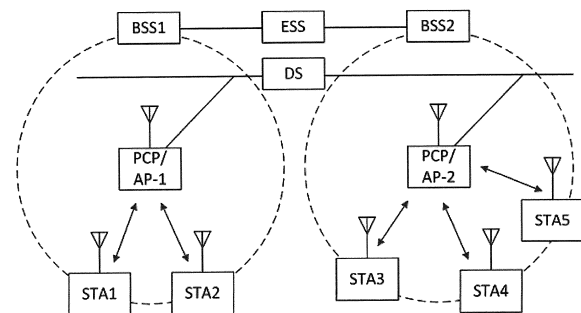


FIG. 1

EP 4 432 773 A3



EUROPEAN SEARCH REPORT

Application Number

EP 24 19 1556

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The present search report has been drawn up for all claims			
Place of search The Hague		Date of completion of the search 3 September 2024	Examiner Orfanos, Georgios
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document	

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**ANNEX TO THE EUROPEAN SEARCH REPORT
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